PTO/SB/21 (08-00) ✓Please type a plus sign (+) inside this box → Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

2004-08-25 21:38:00 (GMT)

Appeals and Interferences Appeals and Interferences Appeals and Interferences Appeal Communication to Group (Appeal Nollce, Brief, Reply Brief) Petition Petition Proprietary Information Affidavits/declaration(s) Petition to Convert to a Provisional Application Declaration/Power of Attorney Revocation of Prior Powers Perminal Disclaimer Request Request for Refund Information Disclosure Statement Converted to a Provisional Application Terminal Disclaimer Request for Refund Converted to a Provisional Application Request for Refund Request for Refund Request for Refund Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				·····	····	Under the Paperwork	
FORM (to be used for all correspondence after initial filing) First Named Inventor Group Art Unit Examiner Name Unknown Total Number of Pages in This Submission ENCLOSURES (check all that apply) ENCLOSURES (check all that apply) ENCLOSURES (check all that apply) Fee Transmittal Form (for an Application) Fee Attached Proposed Amended Drawings Amendment / Response Licensing-related Papers After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Active Final) Petition Petition Petition to Convert to a Proprietary Information Affidavits/dectaration(s) Petition to Convert to a Provisional Application Extension of Time Request Terminal Disclaimer Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts/ Incomplete Application Response to Missing Parts/ Incomplete Application SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		10/709,063	pplication Number		ICHIETAL	TOAR	
(to be used for all correspondence after initial filing) For a comparison For a comp		04/09/2004	ling Date	•		_	
Examiner Name Unknown Total Number of Pages in This Submission Attorney Docket Number ENCLOSURES (check all that apply) ENCLOSURES (check all that apply) ENCLOSURES (check all that apply) Assignment Papers (for an Application) Fee Attached Proposed Amended Drawings Appeal Communication to Board of Appeals and Interferences Amendment / Response Licensing-related Papers Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Affidavits/declaration(s) Petition Petition Petition Proprietary Information Status Letter Provisional Application Declaration/Power of Attorney - Revocation of Prior Powers Express Abandonment Request Request for Refund Information Disclosure Statement Convention Response to Missing Parts/ Incomplete Application SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		LARSSON	rst Named Inventor		ORM	T .	
Attorney Docket Number O7589.0162.PCUS00		3747 ′	roup Art Unit	nitial filing)	rrespondence after i	(to be used for all co	
ENCLOSURES (check all that apply) Fee Transmittal Form		Unknown	xaminer Name				
Assignment Papers (for an Application) Fee Attached Proposed Amended Drawings Appeals Communication to Board of Appeals and Interferences Amendment / Response After Final Petition After Final Petition Petition Status Letter Proprietary Information Affidavits/declaration(s) Petition Affidavits/declaration to Board of Appeal Communication to Appeal Communication to Appeal Communication to Board of Appeal Communication to Appeal Communi		07589.0162.PCUS00	torney Docket Number		s in This Submissior	Total Number of Page	
Comparison of Time Request Comparison of Proposed Amended Drawings Comparison of Proposed Amended Drawings Comparison of Proposed Amended Drawings Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Petition Proprietary Information Proprietary Information Proprietary Information Status Letter Provisional Application Declaration/Power of Attorney - Revocation of Prior Powers Other Enclosure(s) (please identify below): Terminal Disclaimer Form PTO-2038; and Postcard Request for Refund CD, Number of CD(s) Remarks Response to Missing Parts (Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			RES (check all that apply)	ENCLO			
Appeals and Interferences Appeals and Interferences Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Petition Petition Proprietary Information Affidavits/declaration(s) Petition to Convert to a Provisional Application Declaration/Power of Attorney Revocation of Prior Powers Perminal Disclaimer Express Abandonment Request Request for Refund Information Disclosure Statement Convert to a Provisional Application Terminal Disclaimer Request for Refund Convert to a Provisional Application Request for Refund Convert to a Provisional Application Revocation of Prior Powers Convert to a Provisiona					Form	Fee Transmittat	
After Final Petition Proprietary Information After Final Petition Proprietary Information Aftidavits/declaration(s) Petition Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts Incomplete Application Response to Missing Parts Incomplete Application Signature Of Applicant, Attorney, Or Agent After Final Petition Convert to a Provisional Application Declaration/Power of Attorney Revocation of Prior Powers Declaration/Power of Attorney Revocation of Prior Powers Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks Signature Of Applicant, Attorney, Or Agent		Appeal Communication to Board of Appeals and Interferences	Amended Drawings	Propos	I	⊠ Fee Attached	
After Final Petition Proprietary Information Affidavits/declaration(s) Petition to Convert to a Provisional Application Extension of Time Request Declaration/Power of Attorney Revocation of Prior Powers Terminal Disclaimer Form PTO-2038; and Postcant Request CD, Number of CD(s) Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		· · · · · · · · · · · · · · · · · · ·	elated Papers	Licensi	sponse	Amendment / Re	
Provisional Application Declaration/Power of Attorney - Revocation of Prior Powers Form PTO-2038; and Postcard Request for Refund Information Disclosure Statement Cortified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts Inco				Petition		After Final	
□ Extension of Time Request ☑ Declaration/Power of Attorney - Revocation of Prior Powers ☑ Other Enclosure(s) (please identify below): □ Express Abandonment Request ☐ Terminal Disclaimer Form PTO-2038; and Postcard □ Information Disclosure Statement ☐ CD, Number of CD(s) ☐ CD, Number of CD(s) □ Certified Copy of Priority Document(s) Remarks □ Response to Missing Parts/ Incomplete Application ☑ Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		Status Letter	• •	· —	laration(s)	Affidavits/dec	
□ Express Abandonment Request □ Terminal Disclaimer Form PTO-2038; and Postcard □ Information Disclosure Statement □ CD, Number of CD(s) □ Certified Copy of Priority Document(s) Remarks □ Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			VPower of Attorney -	□ Declara	e Request	Extension of Time	
Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	•	Form PTO-2038; and Postcard.			Express Abandonment Request		
Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			er of CD(s)	CD, Nu	osure Statement	Information Disck	
Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				Remar	Priority ·	<u> </u>	
Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					•		
Fiem					•	Parts under 3	
Firm NOVAK DRUCE LLD		AGENT	LICANT, ATTORNEY, O	TURE OF A	SIGNA		
or Individual name Tracy W. Druce				LP	NOVAK DRUÇE, I Tracy W. Druce	or	
Noophuel	•				Hoop wel		
Date 08/25/2004	Marian				08/25/2004	Date	
CERTIFICATE OF TRANSMISSION			TE OF TRANSMISSION	CERTIF			
I hereby certify that this correspondence and any documents referred to herein are being facsimile transmitted to Attn: OIPI Customer Service, USPTO, Arlington, VA. at fax no. 703.746.4060 on: 08/25/2004	,	elng facsimile transmitted to Attn: OIPE,	ents referred to herein are 46,4060 on: 08/25/2004	and any do- at fax no. 70	this correspondence SPTO, Arlington, VA.	I hereby certify that (Customer Service, US	
Typed or printed name Daniel Hernandez				ndez	e Daniel Hernar	Typed or printed nam	
Signature Date 08/25/2004	 ار	Date 08/25/2004		18	Q2 1	Signature	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

TOTAL AMOUNT OF PAYMENT

PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number.

Attorney Docket No.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

(\$)

900

Complete If Known 10/709,063 Application Number 04/09/2004 Filing Date LARSSON First Named Inventor Examiner Name Not Assigned Group / Art Unit 3747

07589.0162.PCUS00

METHOD OF PAYMENT (check all that apply)				FEEC	ALCULATION (continued)	
	3. AD	DITIONAL	. FEES			
☐ Check ☑ Credit card ☐ Money ☐ Other ☐ None		Large		Small		
Order Deposit Account:	Fee	Entity Fee	Fee	Entity Fee	Fee	
	Code	(\$)	Code	(\$)	Fee Description Paid	
Deposit	105	130	205	65	Surcharge - late filing fee or oath 130	
Account 141437 Number	127	50	227	25	Surcharge - fate provisional filing fee or cover sheet.	
Danasit	139	130	139	130	Non-English specification]
Deposit Account NOVAK DRUCE LLP	147	2,520	147	2,520	For filing a request for reexamination	
Name	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	7
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below	113	1,840*	113	1.840*	Requesting publication of SIR after Examiner action	
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee	115	110	215	55	Extension for reply within first month	7
to the above-identified deposit account.	116	400	216	200	Extension for reply within second	
FEE CALCULATION	7				month	_
	117	920	217	460	Extension for reply within third month	
BASIC FILING FEE Large Entity Small Entity	118	1,440	218	720	Extension for reply within fourth month	
Fee Fee Fee Description	125	1,960	228	980	Extension for reply within fifth month	
Code (\$) Code (\$) Fee Pald	119	320	219	160	Notice of Appeal	
101 740 201 370 Utility filing fee 770	120	320	220	160	Filing a brief in support of an appeal]
106 330 206 165 Design filing fee	121	280	221	140	Request for oral hearing	
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	138	1.510	138	1,510	Petition to institute a public use proceeding	
114 160 214 80 Provisional filling fee	140	110	240	55	Petition to revive – unavoidable	
	141	1,280	241	640	Petition to revive - unintentional	1
SUBTOTAL (1) (\$) 770	142	1,280	242	640	Utility Issue fee (or reissue)	7
2. EXTRA CLAIM FEES	143	460	243	230	Design issue fee	٦
Extra Fee from Fee	144	620	244	310	Plant issue fee	7
Claims below Paid	122	130	122	130	Petitions to the Commissioner	7
Total Claims = 0 X = 0	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	7
Independent Claims - ** = 0 X = 0	126	180	128	180	Submission of Information Disclosure Stmt	
Multiple Dependent X 0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	148	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
103 18 203 9 Claims in excess of 20	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
102 84 202 42 Independent claims in excess of 3	179	740	279	370		7
104 280 204 140 Multiple dependent claim, if not paid	1				Request for Continued Examination (RCE)	
109 84 209 42 ** Reissue independent claims over original patent	169	986	169	900	Request for expedited examination of a design application	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent						
SUBTOTAL (2) (\$) 0		ee (specif				
**or number previously paid, if greater; For Reissues, see above	Redu	ced by Ba	slc Filin	g Fee Pi	aid SUBTOTAL (3) (5) 240-130	

SUBMITTED BY				C	omplete (il applicable)	
Name (Print/Type)	Tracy W. Druce	Registration No. Attorney/Agent)	35,493	Telephone	202-783-0800	
Signature	Trooph	Duce.		Date	08/25/2004	

Page 1 of 2



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Tendemurk Office Address COMMISSIONER FOR PATENTS RO. Box 1450 Alexandra, Vaninia 22313-1450

APPLICATION NUMBER FILING OR 371 (c) DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

10/709,063 04/09/2004 Anders LARSSON 07589.0162.PCUS00

28694 TRACY W. DRUCE, ESQ. 1496 EVANS FARM DR MCLEAN, VA 22101 CONFIRMATION NO. 3062
FORMALITIES LETTER

OC00000013062807

Date Mailed: 06/25/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$900 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

08/26/2004 JBALINAN 00000100 10709063

 01 FC:1001
 770.00 GP

 02 FC:1051
 130.00 GP

Page 2 of 2

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE